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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/723,040	11/26/2003	Keith C. Hullfish	AOL0126	7812
22862 GLENN PATE	7590 06/04/2007 NT GROUP		EXAM	INER
	WAY, SUITE L		ВНАТІА,	AJAY M
MENLO PARI	K, CA 94023	•	ART UNIT	PAPER NUMBER
			2145	
			MAIL DATE	DELIVERY MODE
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)
	10/723,040	HULLFISH ET AL.
Office Action Summary	Examiner	Art Unit
	Ajay M. Bhatia	2145
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be time will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).
1) Responsive to communication(s) filed on 04 Ap	oril 2007.	
<u> </u>	action is non-final.	
3) Since this application is in condition for allowar	nce except for formal matters, pro	secution as to the merits is
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.
Disposition of Claims		
4) ☐ Claim(s) 1-61 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-61 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	vn from consideration.	
Application Papers		
9) The specification is objected to by the Examine	r.	
10)☐ The drawing(s) filed on is/are: a)☐ acce		
Applicant may not request that any objection to the		
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex		
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08)	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F	ate
Paper No(s)/Mail Date	6)	

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Response to Arguments

Based upon applicant's arguments addressing 101 rejection, examiner has withdrawn the rejection. Applicant argues determining, receiving and sending are tangible results and produce a real world practical application.

Applicant presents many arguments examiner none of which overcome the present rejection.

Applicant argues telephone number. A phone number is inherently present in the system of Dehlin, in order to receive a SMS message a phone number is necessary, and is used for addressing. This is well known information to one of ordinary skill in the field of invention. Examiner suggests applicant's representative review applicant's specification specifically page 3 in which the applicant discloses "An SMS message addressed to a telephone number."

Applicant argues the determination occurs in real time. Dehlin present the determination in Col. 6 lines 35-45, "alias not available."

Applicant's statement the message is always sent to the mobile device is incorrect, applicant's representative is suggested to review lines Col. 6 lines 35-45, "alias not available." Also applicant claim language presented does not preclude this operation. Examiner understands applicant's intended invention as disclosed in the remarks, but this is not fully supported by the specification. Therefore the examiner is not persuaded and the rejection is maintained.

Please note the TD was not accepted. An attorney of record did not sign the TD.

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Drawings

The drawings were received on 5/17/06. These drawings are not accepted. Figure 2 of the drawing contains new matter. Item 211 has been deleted and a non-original connection between item 214 and 216 that is present. Applicant should make these changes and submit a new set of drawings.

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1, 22, 42 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1,12,15 of U.S. Patent No. 6,714,793. Although the conflicting claims are not identical, they are not patentably distinct from each other because the scope of the narrower claims in the Patent

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anticipates the broader claims of the current pending application. Exemplarily claims 1 from both applications is provided bellow.

Patent 6,714,793	Instant application	
	10/0723,040	
A method for instant text	1. A method of transmitting	A cellular device inherently
message communication,	electronic messages in a	has a telephone number
said method comprising:	computer environment,	
sending an instant text	comprising the steps of:	
message from a cellular	receiving an electronic	
communications device in	message addressed to a	
wireless communication	telephone number;	
with components of a		
wireless environment that		
are coupled to an instant	·	
message system, said text		
message including a		
destination address,	·	
information associated with		: :
the cellular communications		
device's user, message		
content and message		

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address;		
according to information	determining an instant	Telephone number
previously stored for the	message identifier	addressed above
cellular communications	associated with the	
device's user at the instant	telephone number;	
message system, if the		·
destination address is		
associated with an instant		
message function,		
executing the associated		
instant message function at		
the instant message system		
using the information		
contained in the message		
content, if required as		
determined by the		
associated instant message		
function;		
and if the destination	determining whether an	If is equivalent to
address is associated with	instant message receiver is	determining
an instant message user	available to receive	
name, creating an instant	messages addressed to the	

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text message comprising instant message identifier; the message content and forwarding the electronic message as an instant message as an instant message addressed to the associated instant message identifier in name. response to a determination that an instant message receiver is available to
sending the created instant message as an instant text message to the associated instant message identifier in name. message as an instant message addressed to the instant message identifier in response to a determination that an instant message
text message to the associated instant message instant message identifier in name. response to a determination that an instant message
associated instant message instant message identifier in response to a determination that an instant message
name. response to a determination that an instant message
that an instant message
receiver is available to
1000ivor io avallable to
receive instant messages
addressed to the instant
message identifier; and
sending the electronic One of skill in the art that it
message to a mobile device is well known to forward
at the telephone number in message is the IM user in
response to a determination "away" mode
that no instant message
receiver is available to
receive instant messages
addressed to the instant
message identifier.

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Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-61 are rejected under 35 U.S.C. 102(e) as being anticipated by Dehlin (U.S. Patent 6,957,077).

For claim 1, Dehlin teaches, a method of transmitting electronic messages in a computer environment, comprising the steps of:

receiving an electronic message addressed to a telephone number; (Dehlin, Col. 6 lines 12-27, cell phone)

determining an instant message identifier associated with the telephone number; (Dehlin, Col. 6 lines 35-47, alias, telephone number inherent to a phone)

determining in real time whether an instant message receiver is currently available to receive messages addressed to the instant message identifier; (Dehlin, Col. 5 lines 13-21, msn messenger, Col. 7 lines 20-25, chat)

and performing a step from a group of steps consisting of:

forwarding the electronic message as an instant message addressed to the instant message identifier in response to a determination that an instant message

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receiver is available to receive instant messages addressed to the instant message identifier; (Dehlin, Col. 6 lines 35-60, alias status, computing device)

and sending the electronic message to a mobile device at the telephone number in response to a determination that no instant message receiver is available to receive instant messages addressed to the instant message identifier. (Dehlin, Col. 6 lines 35-60, mobile device)

For claim 2, Dehlin teaches, the method of claim 1, wherein the electronic message comprises any of:

a text message, an SMS text message, an MMS message, a video message, and an audio message. (Dehlin, Col. 5 lines 1-5, sms)

For claim 3, Dehlin teaches, the method of claim 1, wherein the instant message is received at an electronic device configured to receive instant messages addressed to the instant message identifier. (Dehlin, Col. 6 lines 35-60, alias)

For claim 4, Dehlin teaches, the method of claim 3, wherein the electronic device comprises any of:

a computer, a personal data assistant (PDA), and a telephone receiver. (Dehlin, Col. 6 lines 12-27, cell phone)

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For claim 5, Dehlin teaches, the method of claim 1, wherein the determining the instant message identifier comprises searching for the instant message identifier associated with the telephone number in a database. (Dehlin, Col. 6 lines 35-60, alais, database)

For claim 6, Dehlin teaches, the method of claim 1, further comprising the step of:

determining whether or not to forward the electronic message as an email
message addressed to an email address according to a user preference stored in a
database. (Dehlin, Col. 6 lines 35-45, "alias not available.")

For claim 7, Dehlin teaches, the method of claim 1, further comprising the step of:

determining whether or not to forward the electronic message as an instant
message addressed to the instant message identifier according to a user preference
stored in a database. (Dehlin, Col. 5 lines 13-21)

For claim 8, Dehlin teaches, the method of claim 7, wherein the determining whether or not to forward is further based on source information of the electronic message. (Dehlin, Col. 6 lines 35-60, database, Col. 7 lines 4-15, sleep)

For claim 9, Dehlin teaches, the method of claim 8, wherein the source information comprises any of:

a source address of the electronic message, a user name of a sender of the electronic message, a telephone number of a sender of the electronic message, and an

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instant message identifier of a sender of the electronic message. (Dehlin, Col. 6 lines 35-60, alias)

For claim 10, Dehlin teaches, the method of claim 1, wherein the instant message is generated from the electronic message based on one or more predetermined rules. (Dehlin, Col. 7 lines 20-30, message)

For claim 11, Dehlin teaches, the method of claim 10, wherein the one or more predetermined rules select one or more portions of the electronic message as the instant message. (Dehlin, Col. 7 lines 47-52, sms mobile device)

For claim 12, Dehlin teaches, the method of claim 10, wherein the one or more predetermined rules selectively delete one or more portions of the electronic message to generate the instant message. (Dehlin, Col. 7 lines 47-52, sms mobile device)

For claim 13, Dehlin teaches, the method of claim 1, further comprising the step of forwarding the electronic message to a storage medium. (Dehlin, Col. 7 lines 41-46, reply)

For claim 14, Dehlin teaches, the method of claim 1, further comprising the step of storing the electronic message in the storage medium. (Dehlin, Col. 7 lines 32-40, computer)

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For claim 15, Dehlin teaches, the method of claim 1, further comprising the step of:

determining whether or not to forward the electronic message to the storage medium according to the user preference stored in the database. (Dehlin, Col. 6 lines 35-60, database, Col. 7 lines 4-15, sleep)

For claim 16, Dehlin teaches, the method of claim 1, further comprising the step of:

forwarding the electronic message to the storage medium when the forwarding to the mail address and the instant message identifier fails. (Dehlin, Col. 6 lines 35-60, database, Col. 7 lines 4-15, sleep)

For claim 17, Dehlin teaches, the method of claim 15, wherein the determining whether or not to forward is further based on source information of the electronic message.

(Dehlin,) Col. 6 lines 35-60, database, Col. 7 lines 4-15, sleep

For claim 18, Dehlin teaches, the method of claim 15, wherein the user preference stored in the database comprises date and time preference of the instant message receiver. (Dehlin, Col. 6 lines 35-45)

For claim 19, Dehlin teaches, the method of claim 1, further comprises the step of logging the forwarding the electronic message. (Dehlin, Col. 7 line 66 to Col. 8 line 11, sms)

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For claim 20, Dehlin teaches, the method of claim 1, further comprises blocking the forwarding of the electronic messages based on a list of telephone numbers. (Dehlin, Col. 6 lines 35-60, alais)

For claim 21, Dehlin teaches, the method of claim 1, wherein the forwarding is based on the one or more predetermined rules. (Dehlin, Col. 7 lines 47-55, customize)

Claims 22-60 list all the same elements of claims 1-21, relating to the same invention.

Therefore, the supporting rationale of the rejection to claims 1-21 applies equally as well to claims 22-60.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. See attached Notice of references cited (if appropriate).

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period

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will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ajay M. Bhatia whose telephone number is (571)-272-3906. The examiner can normally be reached on M-F 8:30 am - 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jason Cardone can be reached on (571)272-3933. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Jason Cardone

Supervisor Patent Examiner

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